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NOTICE OF ALLOWANCE AND FEE(S) DUE

009629

7590

10/20/2003

MORGAN LEWIS & BOCKIUS LLP 1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004

EXAMINER JONES, JUDSON

PAPER NUMBER

ART UNIT 2834 DATE MAILED: 10/20/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/813 912	03/22/2001	Perry Pubert Czimniek	051252 5116	4677

TITLE OF INVENTION: METHOD OF CONTROL FOR A SELF-SENSING MAGNETOSTRICTIVE ACTUATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FER	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

009629 MORGAN LEW	7590 10/20/2003 ANIA AVENUE NW DC 20004		use Block 1)	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, it have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Ur States Postal Service with sufficient postage for first class mail in an enve addressed to the Mail Stop ISSUE FEE address above, or being facsitransmitted to the USPTO, on the date indicated below.		
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/813,912	03/22/2001		Perry Robert C	zimnick	051252-5116	4677
TITLE OF INVENTION: I	METHOD OF CONTROL FO	OR A SELF-SENSI	NG MAGNETO	OSTRICTIVE ACTUATO)R	
APPLN, TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$300	\$1630	01/20/2004
EXA	MINER	ART UN	IT	CLASS-SUBCLASS		
JONES,	JUDSON	2834		318-118000		
Address form PTO/SB/I "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI	tion (or "Fee Address" Indicat or more recent) attached. Use D RESIDENCE DATA TO B s an assignee is identified be ed to the USPTO or is being s	tion form e of a Customer E PRINTED ON T low, no assignee de submitted under se	firm (having agent) and the attorneys or a will be printed. THE PATENT (pata will appear operate cover. Cor	rint or type)	d attorney or 2istered patent ted, no name 3 assignee data is only appropri OT a substitute for filing an ass	iate when an assignment ha signment.
Please check the appropriat	e assignee category or catego	ries (will not be pri	inted on the pater	nt); 🗅 individual 🖯	corporation or other private g	roup entity governmen
4a. The following fee(s) are	enclosed:	4b.	. Payment of Fee	(s):		
☐ Issue Fec				e amount of the fee(s) is o		
□ Publication Fee	Copies			redit card. Form PTO-203		Part of the second
			Deposit Accoun	t Number	charge the required fee(s), or (enclose an extra c	copy of this form).
Director for Patents is requi	ested to apply the Issue Fee an	nd Publication Fee	(if any) or to re-	apply any previously paid	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
other than the applicant; interest as shown by the read that the confidential obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Tradetmax 22313-1450. DO NOT 5	d Publication Fee (if require a registered attorney or agocords of the United States Paration is required by 37 CFR by the public which is to fix is governed by 35 U.S.C. I takes to complete, including gram to the USPTO. Time will the amount of time you rethis burden, should be sent office, U.S. Department office, U.S. Department of FEES OR COMPLE for Patents, Alexandria, Virg.	ent; or the assigne then and Trademark 1.311. The informule (and by the US 22 and 37 CFR 1.1 athering, preparing, Il vary depending require to complet to the Chief Inform of Commerce, A TED FORMS TO	ic or other party k Office. Intion is required. PTO to process. 4. This collection, and submitting upon the indivice this form and auton Officer.	f to an n is the lual Vor		
Under the Paperwork Recollection of information u		ed to respond to	э а			



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	APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/813,912		03/22/2001	Perry Robert Czimmek	051252-5116	4677	
	009629	7590	10/20/2003		EXAM	IINER	
MORGAN LEWIS & BOCKIUS LLP					JONES, JUDSON		
	WASHINGTON				ART UNIT	PAPER NUMBER	
		•			2834		
				DATE MAILED: 10/20/2003			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 85 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 85 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/813,912 03/22/2001		Perry Robert Czimmek	051252-5116	4677	
009629	7590 10/20/2003		EXAM	INER	
	WIS & BOCKIUS LLI VANIA AVENUE NW		JONES, JUDSON		
WASHINGTON			ART UNIT	PAPER NUMBER	
			2834		
			DATE MAILED: 10/20/2003		

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))...........\$665.00 By other than a small entity.......\$1,330.00

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.